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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/975,800	10/11/2001	Kinam Park	368-014	9190	
23511	7590 04/13/2004		EXAM	EXAMINER	
	MEADOWS AND MED	WEBMAN, EDWARD J			
2804 KENT JOPLIN, M		ART UNIT	PAPER NUMBER		
,			1617		
			DATE MAILED: 04/13/200	DATE MAILED: 04/13/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.



## UNITED STATES DEPARTMENT OF COMMERCE

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			STATES OF				
	APPLICATION NUMBER	FILING DATE	FIRST NAME	D APPLICANT	ATTY, DOCKET NO.		
					EXAMINER		
					ART UNIT PAPER NUMBER		
					3/22/09		
					DATE MAILED:		
	This is a communication fr						
			OFFICE ACTION S	SUMMARY			
N/	Responsive to commun	ication(s) filed on	12/24/0	3			
<b>∽</b> ₹	This action is FINAL.		/	·			
Ц			wance except for formal made of the August May		on as to the merits is closed in		
					month(s), or thirty days,		
					he period for response will cause ned under the provisions of 37 CFR		
1.13	6(a).						
•	oosition of Claims						
X	Claim(s)		-30		is/are pending in the application. is/are withdrawn from consideration.		
· —	Of the above, claim(s) _		15-30		is/are withdrawn from consideration.		
	Claim(s)	8-	17	<del>_</del>	is/are allowed. is/are rejected.		
	Claim(s)	<i></i>			is/are objected to.		
	Claim(s)			are s	ubject to restriction or election requirement.		
Арр	lication Papers						
	See the attached Notice	of Draftsperson's F	Patent Drawing Review, PT	O-948.			
_	The drawing(s) filed onis/are objected to by the Examiner.						
			. <u>.                                   </u>		is		
=	The specification is objective the country of the c	•					
	rity under 35 U.S.C. §						
_	,						
	Acknowledgment is mad		eign priority under 35 U.S.C RTIFIED copies of the priori		vo heen		
L.	_ All Some	None of the CE	THEE copies of the phon	ny documents na	ve been		
	received.						
			de/Serial Number) ion from the International Bi				
*/				·			
_							
-	-	te of a claim for dor	mestic priority under 35 U.S	.C. § 119(e).			
Atta	chment(s)						
	Notice of Reference Cite	ed, PTO-892	i	/ .			
Æ	Information Disclosure S	Statement(s), PTO-	1449, Paper No(s)//3	1/02, 4/	1/02		
	Interview Summary, PTG			,	-		
	Notice of Draftperson's	Patent Drawing Re	view, PTO-948				

☐ Notice of Informal Patent Application, PTO-152

Application/Control Number: 09/975,800

Art Unit: 1617

Applicant's election with traverse of Group II, nitrogen heterocycles, N-picolylniotinamide, and uncrosslinked polymers in Paper No. 4/22/03 and 12/24/03 is acknowledged. The traversal is on the ground(s) that there is no undue burden. This is not found persuasive because burden for the groups has been shown by their classification in entirely different groups. As to the election of species no burden need be shown. Applicants have the option of stating on the record that the species are equivalent.

The requirement is still deemed proper and is therefore made FINAL.

The election of species over the monomer elected from claims 14-15 is withdrawn.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 8-10, 12-17 are rejected under 35 U.S.C. 102(b) as being anticipated by WO 97/49387. WO '387 teaches poly(4-vinylpyridine) (page 28). As to the claimed property of increased water solubility of a poorly soluble drug, said property must be possessed by the anticipatory polymer because it is the same as that claimed.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

<sup>(</sup>b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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Claims 8-17 are rejected under 35 U.S.C. 102(b) as being anticipated by Login et al.

Login et al. Teach polymers of 5-oxo-pyrrolidine with linker X. Polyvinyl alcohol and polymethacrylic acid backbones are specified (column 6 lines 66-column 7 line 25). The inherency argument in the first 102 rejection is incorporated herein as applied to the polymers of Login et al.

No claims allowed.

Any inquiry concerning this communication should be directed to Edward J. Webman at telephone number 571-272-0633.

EDWARD L WEEMAM PRIMARY EXAMINER GROUP 1500